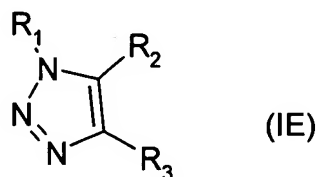


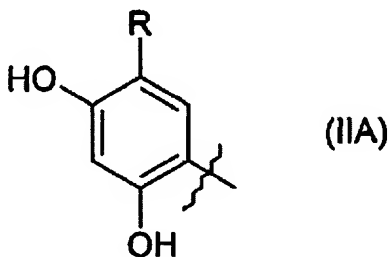
Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A compound of formula (IE) or a salt, N-oxide, hydrate or solvate thereof, for use in human or veterinary medicine:

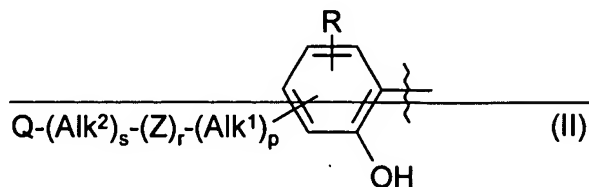


wherein R₁ has the formula (IIA):



wherein R represents bromo, chloro, phenyl, C₁-C₆ alkyl or phenyl(C₁-C₆ alkyl)

~~R₁ is a group of formula (II):~~



~~wherein in any compatible combination~~

~~Alk¹ and Alk² are optionally substituted divalent C₁-C₆ alkylene or C₂-C₆ alkenylene radicals,~~

~~p, r and s are independently 0 or 1,~~

~~Z is -O-, -S-, -(C=O)-, -(C=S)-, -SO₂-, -C(=O)O-, -C(=O)NR^A-, -C(=S)NR^A-, -SO₂NR^A-, -NR^AC(=O)-, -NR^ASO₂- or -NR^A- wherein R^A is hydrogen or C₁-C₆ alkyl,~~

~~Q is hydrogen or an optionally substituted carbocyclic or heterocyclic radical, and~~

~~R represents hydrogen or one or more substituents selected from (C₁-C₆)alkyl, (C₁-C₆)alkoxy, hydroxy, hydroxy(C₁-C₆)alkyl, mercapto, mercapto(C₁-C₆)alkyl, (C₁-C₆)alkylthio, halo (including fluoro and chloro), trifluoromethyl, trifluoromethoxy, nitro, nitrile (-CN), oxo, phenyl, -COOH, -COOR^A-, -COR^A-, -SO₂R^A-, -CONH₂-, -SO₂NH₂-, -CONHR^A-, -SO₂NHR^A-, -CONR^AR^B-, -SO₂NR^AR^B-, -NH₂-, -NHR^A-, -NR^AR^B-, -OCONH₂-, -OCONHR^A-, -OCONR^AR^B-, -NHCOR^A-, -NHCOOR^A-, -NR^BCOOR^A-, -NH₂SO₂OR^A-, -NR^BSO₂OR^A-, -NHCONH₂-, -NR^ACONH₂-, -NHCONHR^B-, -NR^ACONHR^B-, -NHCONR^AR^B- or -NR^ACONR^AR^B- wherein R^A and R^B are independently a (C₁-C₆)alkyl group.~~

R₂ is hydrogen or

(i) a group of formula (IA) as defined in relation to R₄;

(ii) a carboxamide radical; or

(iii) a non aromatic carbocyclic or heterocyclic ring wherein a ring carbon is optionally substituted, and/or a ring nitrogen is optionally substituted by a group of formula -(Alk¹)_p-(Z)_r-(Alk²)_s-Q wherein Q, Alk¹, Alk², Z, p, r and s are as defined above in relation to group (IA); in any compatible combination

Alk¹ and Alk² are divalent C₁-C₆ alkylene or C₂-C₆ alkenylene radicals,

p, r and s are independently 0 or 1,

Z is -O-, -S-, -(C=O)-, -(C=S)-, -SO₂-, -C(=O)O-, -C(=O)NR^A-, -C(=S)NR^A-, -SO₂NR^A-, -NR^AC(=O)-, -NR^ASO₂- or -NR^A- wherein R^A is hydrogen or C₁-C₆ alkyl, and

Q is hydrogen or a carbocyclic or heterocyclic radical;

wherein each of Alk¹, Alk², and Q are optionally substituted with one or more substituents selected from (C₁-C₆)alkyl, (C₁-C₆)alkoxy, hydroxy, hydroxy(C₁-C₆)alkyl, mercapto, mercapto(C₁-C₆)alkyl, (C₁-C₆)alkylthio, halo (including fluoro and chloro), trifluoromethyl, trifluoromethoxy, nitro, nitrile (-CN), oxo, phenyl, -COOH, -COOR^A, -COR^A, -SO₂R^A, -CONH₂, -SO₂NH₂, -CONHR^A, -SO₂NHR^A, -CONR^AR^B, -SO₂NR^AR^B, -NH₂, -NHR^A, -NR^AR^B, -OCONH₂, -OCONHR^A, -OCONR^AR^B, -NHCOR^A, -NHCOOR^A, -NR^BCOOR^A, -NHSO₂OR^A, -NR^BSO₂OR^A, -NHCONH₂, -NR^ACONH₂, -NHCONHR^B, -NR^ACONHR^B, -NHCONR^AR^B, or --NR^ACONR^AR^B, wherein R^A and R^B are independently a (C₁-C₆)alkyl group; and

R₃ is hydrogen, optionally substituted cycloalkyl, cycloalkenyl, C₁-C₆ alkyl, C₂-C₆ alkenyl, or C₂-C₆alkynyl; or a carboxyl, carboxamide or carboxyl ester group,

PROVIDED THAT at least one of R₂ and R₃ is present and is other than hydrogen.

Claims 2-14 (Canceled)

15. (Previously Presented) The compound as claimed in claim 1 wherein R₂ is phenyl, 2-, 3-, or 4-pyridyl, 2- or 3-furanyl, 2- or 3-thienyl, or thiazolyl, optionally substituted by one or more of methoxy, ethoxy, methylenedioxy, ethylenedioxy, fluoro, chloro, bromo, or trifluoromethyl.

16. (Previously Presented) The compound as claimed in claim 1 wherein R₂ is optionally substituted phenyl.

17. (Withdrawn) The compound as claimed in claim 1 wherein R₂ is a carboxamide radical of formula -CONR^B(Alk)_nR^A wherein

Alk is an optionally substituted divalent alkylene, alkenylene or alkynylene radical,

n is 0 or 1,

R^B is hydrogen or a C_1 - C_6 alkyl or C_2 - C_6 alkenyl group,

R^A is hydroxy or an optionally substituted carbocyclic or heterocyclic ring,

or R^A and R^B taken together with the nitrogen to which they are attached form an N-heterocyclic ring which may optionally contain one or more additional hetero atoms selected from O, S and N, and which may optionally be substituted on one or more ring C or N atoms.

18. (Withdrawn – Currently Amended) The compound as claimed in claim 17 wherein

Alk is an optionally substituted $-CH_2-$, $-CH_2CH_2-$, $-CH_2CH_2CH_2-$, $CH_2CH=CH-$, or $-CH_2CCCH_2-$ radical.

n is 0 or 1 ,

R^B is hydrogen, methyl, ethyl, n- or iso-propyl, or allyl,

R^A is hydroxy, hydroxy and/or chloro-substituted phenyl, 3,4 methylenedioxyphenyl, pyridyl, furyl, thienyl, N-piperazinyl, or N-morpholinyl,

or R^A and R^B taken together with the nitrogen to which they are attached form a morpholino, piperidinyl, piperazinyl or N-phenylpiperazinyl ring.

19. (Withdrawn) The compound as claimed in claim 17 wherein n is 0, R^B is hydrogen and R^A is hydroxy or an optionally substituted carbocyclic or heterocyclic ring.
20. (Withdrawn) The compound as claimed in claim 1 wherein R_3 is hydrogen, methyl, ethyl, n- or iso-propyl, trifluoromethyl, or hydroxyethyl.

21. (Withdrawn) The compound as claimed in claim 1 wherein R₃ is a carboxamide group -CONR^B(Alk)_nR^A wherein

Alk is an optionally substituted divalent alkylene, alkenylene or alkynylene radical,

n is 0 or 1,

R^B is hydrogen or a C₁-C₆ alkyl or C₂-C₆ alkenyl group,

R^A is hydroxy or an optionally substituted carbocyclic or heterocyclic ring,

or R^A and R^B taken together with the nitrogen to which they are attached form an N-heterocyclic ring which may optionally contain one or more additional hetero atoms selected from O, S and N, and which may optionally be substituted on one or more ring C or N atoms.

22. (Withdrawn) A method of treatment of diseases or conditions mediated by excessive or inappropriate HSP90 activity in mammals which method comprises administering to the mammal an amount of a compound of formula (IE) as defined in claim 1, or a salt, hydrate or solvate thereof, effective to inhibit said HSP90 activity.

23. (Withdrawn) The method as claimed claim 22 for immunosuppression or the treatment of cancer; viral disease, inflammatory diseases such as rheumatoid arthritis, asthma, multiple sclerosis, Type I diabetes, lupus, psoriasis and inflammatory bowel disease; cystic fibrosis angiogenesis-related disease such as diabetic retinopathy, haemangiomas, and endometriosis; or for protection of normal cells against chemotherapy-induced toxicity; or diseases where failure to undergo apoptosis is an underlying factor; or protection from hypoxia-ischemic injury due to elevation of Hsp70 in the heart and brain; scrapie/CJD, Huntingdon's and Alzheimer's disease.

24. (Canceled)

25. (Previously Presented) A pharmaceutical or veterinary composition comprising a compound as defined in claim 1, or a salt hydrate or solvate thereof, together with a pharmaceutically or veterinarily acceptable carrier.